

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/903,680	07/13/2001	Toshihiko Nishida	7390/71620	4286
22242	7590 10/20/2004		EXAMINER	
FITCH EVEN TABIN AND FLANNERY 120 SOUTH LA SALLE STREET			YAO, SAMCHUAN CUA	
SUITE 1600	LA SALLE STREET		ART UNIT	PAPER NUMBER
CHICAGO, IL 60603-3406			1733	

DATE MAILED: 10/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Notice of About a month	09/903,680	NISHIDA ET AL.	-
Notice of Abandonment	Examiner	Art Unit	
	Sam Chuan C. Yao	1733	
The MAILING DATE of this communication ap			ress
This application is abandoned in view of:		•	
<ol> <li>Applicant's failure to timely file a proper reply to the Offic         <ul> <li>(a)  A reply was received on (with a Certificate of period for reply (including a total extension of time of</li> <li>(b)  A proposed reply was received on, but it does</li> </ul> </li> </ol>	Mailing or Transmission dated month(s)) which expired o	), which is after the e	
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	on consists only of: (1) a timely file ad Notice of Appeal (with appeal fe	d amendment which plac	es the
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See	tute a proper reply, or a bona fide explanation in box 7 below).	attempt at a proper reply	, to the non-
(d) ☑ No reply has been received.	,		
2 Applicant's failure to timely pay the required issue for any	adametra e e e e e e		-00 -00
<ol> <li>Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL-</li> </ol>	id publication fee, if applicable, wit 85).	thin the statutory period o	f three months
(a) ☐ The issue fee and publication fee, if applicable, wa ), which is after the expiration of the statutory p Allowance (PTOL-85).	is received on (with a Cert period for payment of the issue fee	iificate of Mailing or Trar (and publication fee) set	nsmission dated in the Notice of
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due		
The issue fee required by 37 CFR 1.18 is \$		37 CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, has n	ot been received.	(α), ιο φ	<b>-</b> '
3. Applicant's failure to timely file corrected drawings as req. Allowability (PTO-37).	uired by, and within the three-mon	th period set in, the Notic	e of
(a) Proposed corrected drawings were received onafter the expiration of the period for reply.	_ (with a Certificate of Mailing or T	ransmission dated	_), which is
(b) ☐ No corrected drawings have been received.			
The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the a	assignee of the entire inte	erest, or all of
			•
<ol> <li>The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application.</li> </ol>	n attorney or agent (acting in a rep	resentative capacity unde	er 37 CFR
<ol> <li>The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair</li> </ol>	ence rendered on and beca	ause the period for seekir	ng court review
7. The reason(s) below:			
•			
			_
		Sam Chuan C. Yao Primary Examiner Art Unit: 1733	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra minimize any negative effects on patent term.	w the holding of abandonment under 3		mptly filed to
S. Patent and Trademark Office FOL-1432 (Rev. 04-01)  Notice o	f Abandonment	Port of Poper	No. 20041015